



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(MBHB 02-329-A)**

In re the Application of:)	
)	Group Art Unit: 1632
McConlogue et al.)	
)	Examiner: Crouch, Deborah
Serial No.: 10/082,804)	
)	Confirmation No. 2073
Filed: February 22, 2002)	
)	
For: Transgenic Knockouts of BACE-1)	
)	
)	
)	

RESPONSE TO OFFICE ACTION MAILED APRIL 26, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 26, 2006, Applicants respectfully request reconsideration of the application identified above in view of the following amendments and remarks. Applicants believe that no further fees are due beyond the fees attached herewith; however if further fees are due, the Office is hereby authorized to charge deposit account number 13-2490.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.

Conclusion is on page 15 of this paper.

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10: The undersigned hereby certifies that this Transmittal Letter and the papers, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage via Express Mail (EV839414036US) in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on October 26, 2006.

Y. Elaine Chang